

CLAIMS

1. A method comprising the steps of:
receiving audio components of a signal;
5 enabling recording of a first audio component of said signal as a mono audio component and recording a second audio component of said signal as a second mono audio component; and
enabling recording of said first audio component as stereo audio components when only said first audio component is contained in said signal.
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2. The method of claim 1, wherein said first audio component comprises a primary audio component of a video program content..
3. The method of claim 1, wherein said second audio component comprises a
15 secondary audio program content.
4. The method of claim 1, wherein further comprising the step of enabling recording of said first audio component as a mono audio component when only said first audio component is contained in said signal, said first audio component being a mono
20 audio component.
5. The method of claim 1, wherein when each of said first and said second audio components are recorded, they are recorded as encoded mono audio streams.
- 25 6. The method of claim 1, wherein when only said first audio component is available from said signal, said first audio component is then recorded as a mono encoded stereo stream.
7. A controller in a recording apparatus for performing the following steps:
30 receiving audio components of a signal;

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enabling recording of a first audio component of said signal as a mono audio component and recording a second audio component of said signal as a second mono audio component; and

enabling recording of said first audio component as stereo audio components
5 when only said first audio component is contained in said signal.

8. The method of claim 7, wherein said first audio component comprises a primary audio component of a video program content..

10 9. The method of claim 7, wherein said second audio component comprises a secondary audio program content.

10. The method of claim 7, wherein further comprising the step of enabling recording of said first audio component as a mono audio component when only said first
15 audio component is contained in said signal, said first audio component being a mono audio component.

11. The method of claim 7, wherein when each of said first and said second audio components are recorded, they are recorded as encoded mono audio streams.
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12. The method of claim 7, wherein when only said first audio component is available from said signal, said first audio component is then recorded as a mono encoded stereo stream.

25 13. A method comprising the steps of:
receiving a broadcast signal;
recording of a primary audio component of said broadcast signal as a mono audio encoded stream and recording a secondary audio program component of said broadcast signal as a second mono encoded stream when both said primary audio and
30 said secondary audio program components are within said broadcast signal and selected

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to be recorded; and

recording of said primary audio component of said broadcast signal as a stereo encoded stream when only said primary audio component is within said broadcast signal and as a stereo audio signal.

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14. The method according to claim 13, further comprising the step of recording said primary audio component of said broadcast signal as a mono encoded stream when only said primary audio component is within said broadcast signal and as a mono audio signal.